

JC90
09

05/26/03

356

CLASS
ISSUE CLASSIFICATION

U.S. UTILITY Patent Application

O.I.P.E.

PATENT DATE

JUN 17 2003

JC888

SCANNED TRA Q.A. Am

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/866400	D F	356	237.5	2877	Pham

APPLICANTS

Mark Cannon

TITLE

Apparatus and method for the manufacture of
concealed soldered jointsPTO-2040
12/99

ORIGINAL	
CLASS	SUBCLAS
356	237.
INTERNATIONAL CLASSIFICATION	
G01N	21.100

6-23-03

RENCE(S)

UBCLASS PER BLOCK)

ed on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent No. _____
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.

DRAWINGS		
Sheets Drwg.	Figs. Drwg.	Print Fig.
3	5	182
(Assistant Examiner) (Date)		
<i>Hoa Q. Pham</i>		
Primary Examiner		
(Primary Examiner) (Date)		
<i>Hoa Q. Pham</i>		
(Legal Instruments Examiner) (Date)		

Total Claims	Print Claim for O.G.
28	1

NOTICE OF ALLOWANCE MAILED

1/21/03

Amount Due	Date Paid
1600	2/1/03

ISSUE BATCH NUMBER

12103

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A
(Rev. 10-92)FILED WITH: DISK (CRF) FICHE CD-ROM

(Attached in pocket on right inside file)

SEARCHED INDEXED

Official Drawings (____ sheets) \$

(FACE)

POSITION	INITIALS	FILE NO.	DATE
FEE DETERMINATION	A.E.A		05/21/01
O.I.P.E. CLASSIFIER			
FORMALITY REVIEW	NP	588	6/13/01
RESPONSE FORMALITY REVIEW			

INDEX OF CLAIMS

✓ Rejected
 = Allowed
 - (Through numeral)... Canceled
 - Restricted

N Non-elected
 I Interference
 A Appeal
 O Objected

Claim	Date
Final	8/21/01
Original	5/21/01
1 1	✓ =
2 2	✓ / =
3 3	/ =
4 4	/ =
5 5	/ =
6 6	/ =
7 7	/ =
8 8	/ =
9 9	/ =
10 10	○ =
11 11	○ =
12 12	○ =
13 13	○ =
14 14	○ =
15 15	✓ ○ =
16 16	✓ ○ =
17 17	= =
18 18	✓ ○ =
19 19	✓ = =
20 20	- ✓ =
21 21	✓ ✓ >
22 22	✓ ✓ =
23 23	✓ =
24 24	/ =
25 25	/ =
26 26	/ =
27 27	✓ ✓ =
28 28	✓ =
29	
30	
31	
32	
33	
34	
35	
36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	

Claim	Date
Final	
Original	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
70	
71	
72	
73	
74	
75	
76	
77	
78	
79	
80	
81	
82	
83	
84	
85	
86	
87	
88	
89	
90	
91	
92	
93	
94	
95	
96	
97	
98	
99	
100	

Claim	Date
Final	
Original	
101	
102	
103	
104	
105	
106	
107	
108	
109	
110	
111	
112	
113	
114	
115	
116	
117	
118	
119	
120	
121	
122	
123	
124	
125	
126	
127	
128	
129	
130	
131	
132	
133	
134	
135	
136	
137	
138	
139	
140	
141	
142	
143	
144	
145	
146	
147	
148	
149	
150	

If more than 150 claims or 10 actions
staple additional sheet here

(LEFT INSIDE)



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6238

SERIAL NUMBER 09/866,400	FILING DATE 05/25/2001 RULE	CLASS 356	GROUP ART UNIT 2877	ATTORNEY DOCKET NO. 70179
-----------------------------	-----------------------------------	--------------	------------------------	------------------------------

APPLICANTS

Mark Cannon, Karlsruhe, GERMANY;

*yes***** CONTINUING DATA**

THIS APPLICATION IS A CON OF 09/394,732 09/13/1999

*ABN***** FOREIGN APPLICATIONS**

GERMANY 198 47 913.1 10/19/1998

**IF REQUIRED, FOREIGN FILING LICENSE
GRANTED ** 06/15/2001****** SMALL ENTITY ****

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> Met after Verifier and Acknowledged <i>J. Glew</i> <i>HP</i> Examiner's Signature <i>J. Glew</i> Initials	STATE OR COUNTRY GERMANY	SHEETS DRAWING 3	TOTAL CLAIMS 28	INDEPENDENT CLAIMS 4
---	-----------------------------	------------------------	--------------------	-------------------------

ADDRESS

McGLEW AND TUTTLE

John James McGlew

Scarborough Station

Scarborough, NY 10510-0827

TITLE

Apparatus and method for the visual inspection in particular of concealed soldered joints

FILING FEE RECEIVED 467	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---

00400



09866400

jc903 U.S. PTO

09/866400



05/25/01

INITIALS

CONTENTS

Date Received
(Incl. C. of M.)
or
Date Mailed

Date Received
(Incl. C. of M.)
or
Date Mailed

1. Application _____ papers.

42. _____

2. _____

43. _____

81818 (Rec 2 mos)
3.50
4. Play. of L. (3)
5. Am. & Co
6. _____

44. _____

fl 56 (Rec 2 mos)
8. 3210448 (10 mos)
9. PRO - 37 (=)

45. _____

10. Finance Com.
11. _____

46. _____

12. PRO - 90
13. _____

47. _____

14. _____
15. _____

48. _____

16. _____
17. _____

49. _____

18. _____
19. _____

50. _____

20. _____
21. _____

51. _____

22. _____
23. _____

52. _____

24. _____
25. _____

53. _____

26. _____
27. _____

54. _____

28. _____
29. _____

55. _____

30. _____
31. _____

56. _____

32. _____
33. _____

57. _____

34. _____
35. _____

58. _____

36. _____
37. _____

59. _____

38. _____
39. _____

60. _____

40. _____
41. _____

61. _____

62. _____

63. _____

64. _____

65. _____

66. _____

67. _____

68. _____

69. _____

70. _____

71. _____

72. _____

73. _____

74. _____

75. _____

76. _____

77. _____

78. _____

79. _____

80. _____

81. _____

82. _____

(LEFT OUTSIDE)